

FIG. 1 A (PRIOR ART)

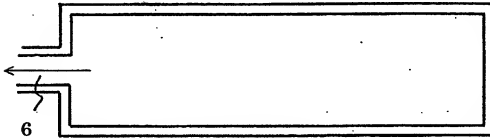


FIG. 1 B (PRIOR ART)

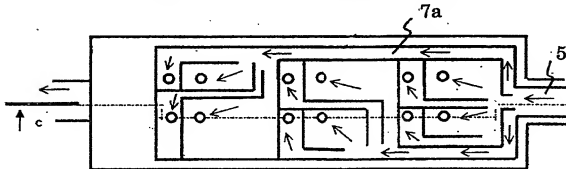


FIG. 1 C (PRIOR ART)

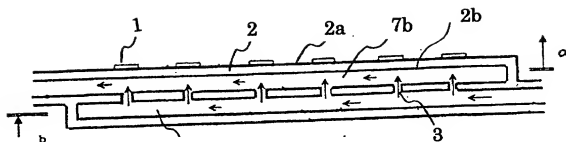


FIG. 2 A

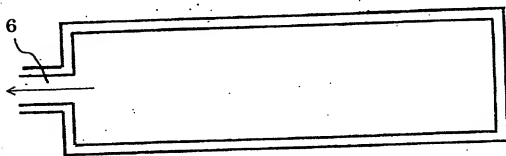


FIG. 2 B

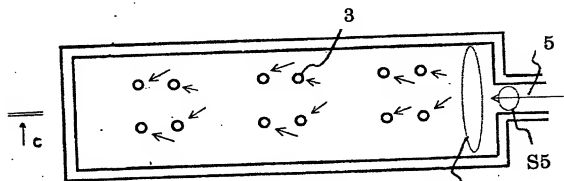


FIG. 2 C

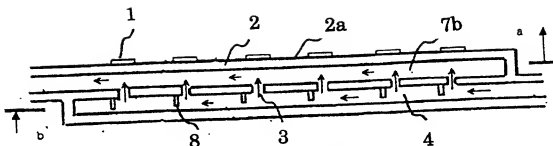


FIG. 3 A

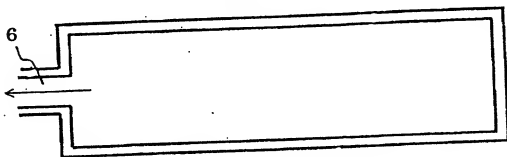


FIG. 3 B

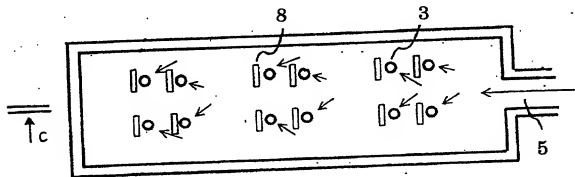


FIG. 3 C

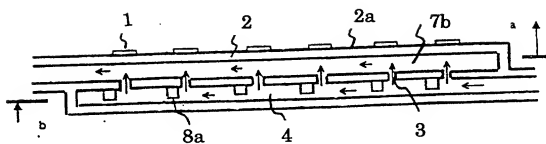


FIG. 4 A

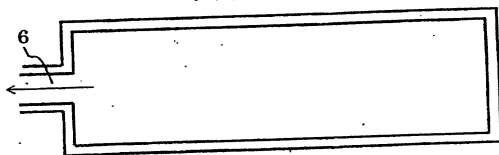


FIG. 4 B

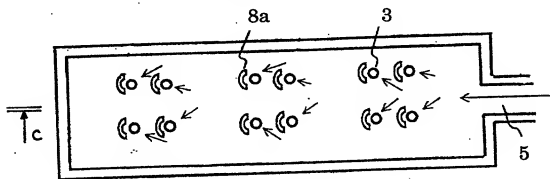


FIG. 4 C

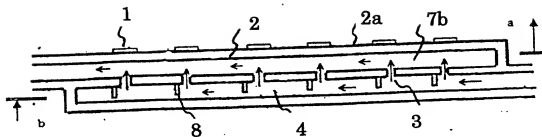


FIG. 5 A

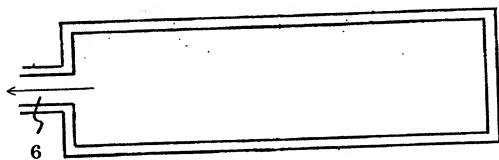


FIG. 5 B

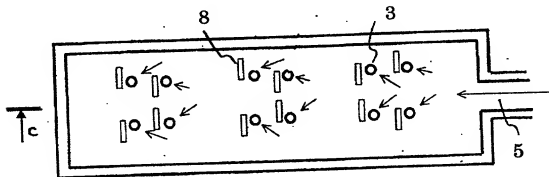


FIG. 5 C

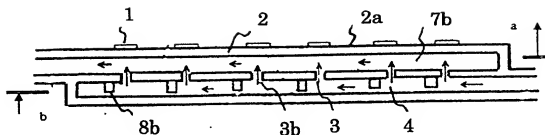


FIG. 6 A

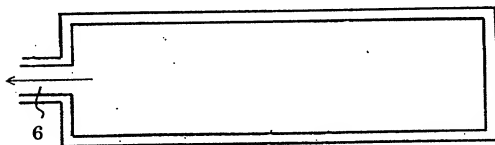


FIG. 6 B

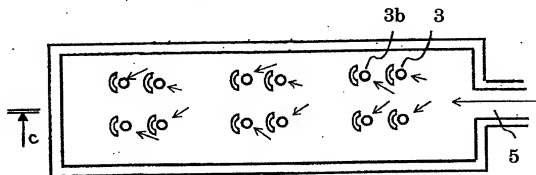


FIG. 6 C

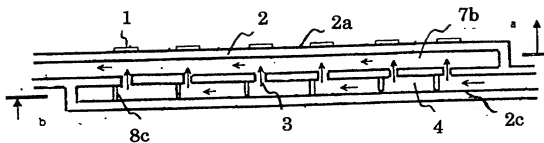


FIG. 7 A

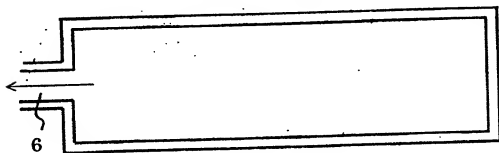


FIG. 7 B

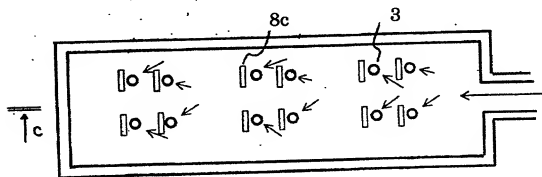
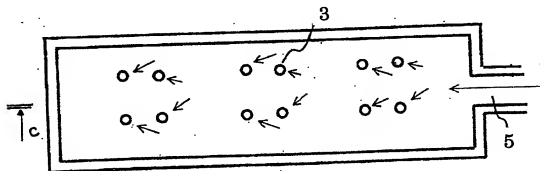
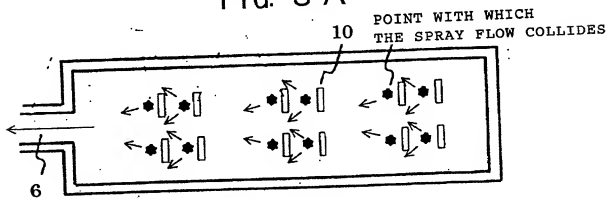
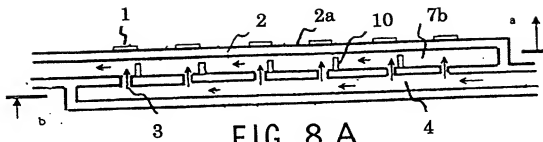


FIG. 7 C



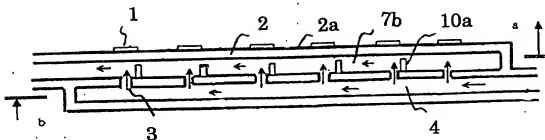


FIG. 9 A

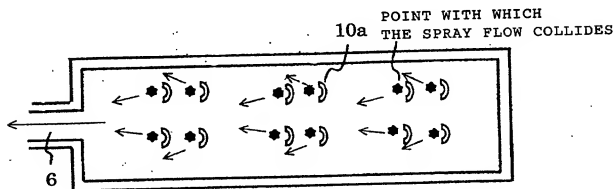


FIG. 9 B

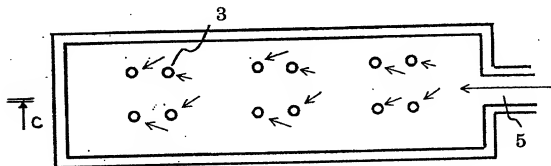


FIG. 9 C

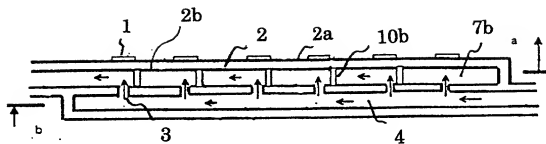


FIG. 10 A

POINT WITH WHICH
THE SPRAY FLOW COLLIDES

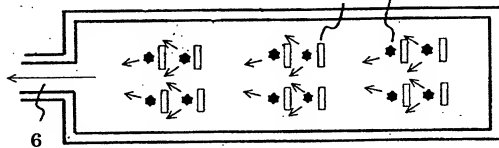


FIG. 10 B

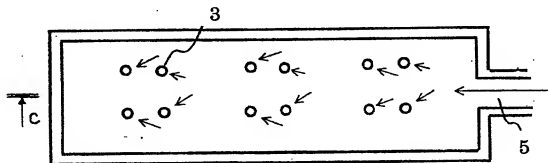
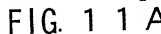


FIG. 10 C

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10b THE SPRAY FLOW COLLIDES



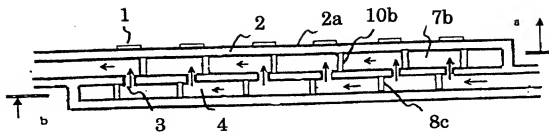


FIG. 1 2 A

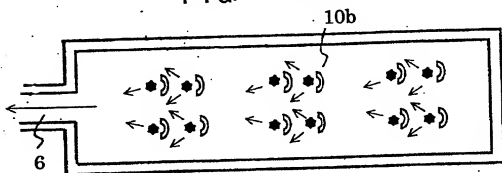


FIG. 1 2 B

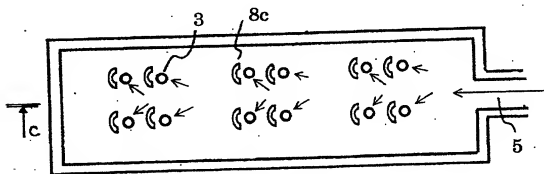
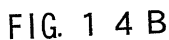


FIG. 1 2 C



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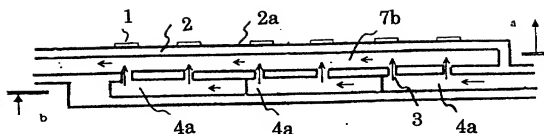


FIG. 15 A

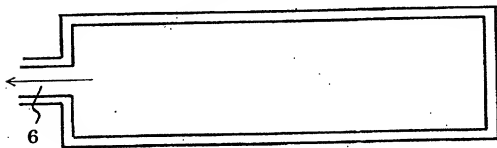


FIG. 15 B

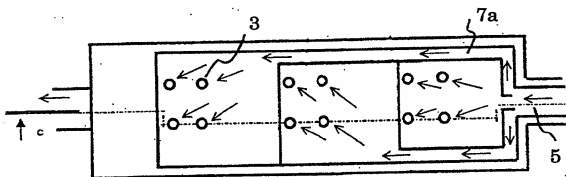


FIG. 15 C

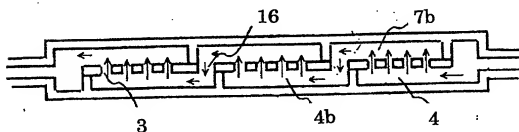


FIG. 16

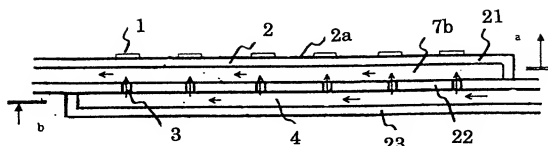


FIG. 17 A

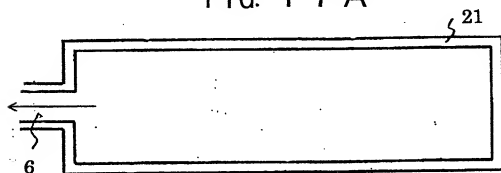


FIG. 17 B

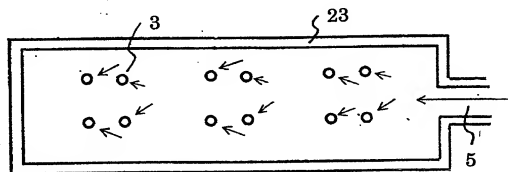


FIG. 17 C

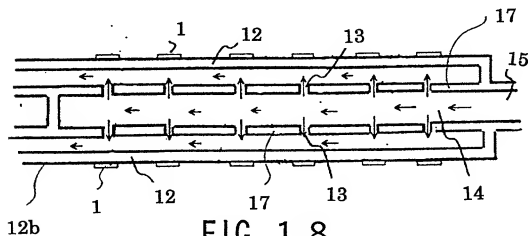


FIG. 18